

California OES Weather Threat Briefing

Monday, March 29, 2021
9:00 AM PST

Day 1 (Monday): Strong north to northeast winds of 20 to 35 mph with gusts up to 50 mph will continue across northern California today. Winds across southern California shift to offshore later today.

National Weather Service

*Western Region Headquarters
Regional Operations Center
Salt Lake City, UT*



WEATHER KEY POINTS

03/29/21 - 04/04/21

Monday-Thursday

- Notably cooler temperatures Monday statewide before temperatures rebound by midweek
- The Sacramento Valley will likely see wind gusts in the 40-45 mph range
 - Strongest winds will be Monday night and Tuesday morning when gusts of 50 mph are likely above 2500 feet in the Bay Area and also for the Sierra mountains and foothills of northern California. Up to 60 mph gusts are possible across the North Bay.
- Periods of gusty offshore winds will spread into southern California late Monday through Wednesday
 - A moderate Santa Ana looks to develop Tuesday and continue into early Thursday with gusts of 35 to 50 mph expected, potentially causing elevated fire weather conditions to develop across southern California into mid week. Peak winds are expected Tuesday night into Wednesday.

Friday-Sunday

- No significant impacts expected at this time



CALIFORNIA WEATHER IMPACTS

03/29/21 - 04/04/21

<u>Hazards / Day</u>	MON	TUE	WED	THU	FRI	SAT	SUN
Non-Thunderstorm Damaging Winds	Inland	Inland/ Southern	Southern	Southern			
Snow							
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)							
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)		Southern	Southern				
Heat Risk							
Heavy Rain/Flash Flooding/ Debris Flow							
Cold							



No Impacts



Minimal Impacts



Moderate Impacts



Severe Impacts

PRECIPITATION FORECAST

03/29/21 - 03/31/21

No significant precipitation is expected through Monday

Precipitation (inches)



WEATHER OUTLOOK

04/03/21 - 04/11/21

6-10 Day Outlook (April 3 – April 7)

Temperatures

- Below normal temperatures are favored across most of the state, except near normal temperatures are favored for the southeastern California

Precipitation

- Above normal precipitation is slightly favored for northwest California; near to above normal precipitation is slightly favored for central and southern California

8-14 Day Outlook (April 5 – April 11)

Temperatures

- Below normal temperatures are strongly favored statewide

Precipitation

- Above normal precipitation is slightly favored across northern California; near to above normal precipitation is slightly favored across southern California



Information provided by:

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